

L Number	Hits	Search Text	DB	Time stamp
1	2	jp-2002004869-a\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 11:43
2	4898	(turbocharger or turbo or turbine or supercharger or "turbo supercharger" or "turbo compressor") and (encode or encoded or encodes or encoding or encoder)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 11:45
3	1702	(turbocharger or turbo or turbine or supercharger or "turbo supercharger" or "turbo compressor") and (encode or encoded or encodes or encoding or encoder) and (rotate or rotates or rotated or rotating or rotatable or rotation or rotational)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 11:46
4	934	(turbocharger or turbo or turbine or supercharger or "turbo supercharger" or "turbo compressor") and (encode or encoded or encodes or encoding or encoder) and (rotate or rotates or rotated or rotating or rotatable or rotation or rotational) and motor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 11:57
5	1	2003-463123.NRAN.	DERWENT	2004/10/21 11:55
6	102	(turbocharger or turbo or turbine or supercharger or "turbo supercharger" or "turbo compressor") and (encode or encoded or encodes or encoding or encoder) and (rotate or rotates or rotated or rotating or rotatable or rotation or rotational) and motor and (vane or vanes)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:05
7	99	60/598.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:11
8	1010	60/602.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:25
9	126498	yamada.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:15
10	37	yamada.in. and hoang	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:16
11	0	yamada.in. and "hoang nguyen"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:16

12	289	yamada.in. and nguyen	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:16
13	7	yamada.in. and nguyen and (123/\$.ccls. or 60/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:17
14	1640	nguyen and (123/\$.ccls. or 60/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:17
15	1201	(hoang near2 nguyen) and (123/\$.ccls. or 60/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:21
16	11	(hoang near2 nguyen) and (123/\$.ccls. or 60/\$.ccls.) and encoder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:21
17	7	60/602.ccls. and encoder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:27
19	3	turbocharger and encoder and (vane or vanes)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:28
18	39	turbocharger and encoder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:44
20	1	2003-463123.NRAN.	DERWENT	2004/10/21 12:35
21	1935	(turbocharger or turbo) and encoder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 12:44
22	127	(turbocharger or turbo) and encoder and motor and ("control unit" or controller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 13:33
23	0	20030185672.URPN.	USPAT	2004/10/21 13:30

24	1	(415/150.ccls. or 415/160.ccls.) and encoder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 13:33
25	23	(415/\$.ccls.) and encoder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 13:36
26	262	(417/\$.ccls.) and encoder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:02
27	0	turbocharger and (worm near3 gear) and (pinion near3 gear) and (wheel near3 gear) and (link or linkage or actuator or actuate or actuating or actuation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:05
28	4	turbocharger and (worm near3 gear) and (pinion near3 gear) and (wheel near3 gear) and (link or linkage or actuator or actuate or actuating or actuation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:07
29	20	turbocharger and (worm and gear) and pinion and wheel and (link or linkage or actuator or actuate or actuating or actuation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:07
30	2	(variable near5 turbocharger) and (worm and gear) and pinion and wheel and (link or linkage or actuator or actuate or actuating or actuation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:08
31	18	(variable and turbocharger) and (worm and gear) and pinion and wheel and (link or linkage or actuator or actuate or actuating or actuation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:09
32	1	(60/602.ccls.) and (worm and gear) and pinion and wheel and (link or linkage or actuator or actuate or actuating or actuation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:10
33	2	(123/559.1-565.ccls.) and (worm and gear) and pinion and wheel and (link or linkage or actuator or actuate or actuating or actuation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:10
34	0	(417/406-407.ccls.) and (worm and gear) and pinion and wheel and (link or linkage or actuator or actuate or actuating or actuation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:10

35	153	(123/559.1-565.ccls.) and (gear or gears) and (link or linkage or actuator or actuate or actuating or actuation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:11
37	70	(60/600-624.ccls.) and (gear or gears) and (link or linkage or actuator or actuate or actuating or actuation) and (vane or vanes)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:11
36	32	(123/559.1-565.ccls.) and (gear or gears) and (link or linkage or actuator or actuate or actuating or actuation) and (vane or vanes)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:12
38	0	(123/559.1-565.ccls.) and (gear or gears) and (link or linkage or actuator or actuate or actuating or actuation) and (vane or vanes) and encoder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:12
39	18	(123/559.1-565.ccls.) and (gear or gears) and (link or linkage or actuator or actuate or actuating or actuation) and (vane or vanes) and (sensor or sensing or sense or detect or detecting or detector)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:13
40	47	(60/600-624.ccls.) and (gear or gears) and (link or linkage or actuator or actuate or actuating or actuation) and (vane or vanes) and (sensor or sensing or sense or detect or detecting or detector)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 14:14
41	1		USPAT	2004/10/21 14:24

L Number	Hits	Search Text	DB	Time stamp
1	2	(g01d005/245.ipc. or g01b007/30.ipc.) and (variable near3 geometry)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:28
2	5	(g01d005/245.ipc. or g01b007/30.ipc.) and turbocharger	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:30
3	7	(g01d005/245.ipc. or g01b007/30.ipc.) and ((open or opened or opening) near10 (vane or vanes or blade or blades))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:35
4	726	(encoder) and ((open or opened or opening) near10 (vane or vanes or blade or blades))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:35
5	211	(encoder) and ((open or opened or opening) near10 (vane or vanes or blade or blades)) and actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:36
6	6	(encoder) and ((open or opened or opening) near10 (vane or vanes or blade or blades)) and actuator and (turbocharger or turbo or turbine or supercharger or "turbo supercharger" or "turbo compressor")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:44
7	7	(proximity near3 (sensor or sensors)) and ((open or opened or opening) near10 (vane or vanes or blade or blades)) and actuator and (turbocharger or turbo or turbine or supercharger or "turbo supercharger" or "turbo compressor")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:49
8	4	60/600-603.ccls. and (proximity near3 (sensor or sensors))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:49
9	2278	(proximity near3 (sensor or sensors)) and hall	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:49
10	92	(proximity near3 (sensor or sensors)) and (turbocharger or turbo or turbine or supercharger or "turbo supercharger" or "turbo compressor") and hall	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:50

11	11	(proximity near3 (sensor or sensors)) and (turbocharger or turbo or turbine or supercharger or "turbo supercharger" or "turbo compressor") and (hall near3 (element or elements))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:52
12	6253	encoder and hall	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:52
13	107	encoder and hall and ((move or moving or movable or moved or moves) near5 (vane or vanes or blade or blades))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:55
14	99	encoder and hall and ((move or moving or movable or moved or moves) near5 (vane or vanes or blade or blades)) and motor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:59
15	307	(60/600-624.ccls.) and (variable near3 geometry)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 15:59
16	113	(60/600-624.ccls.) and (variable near3 geometry) and motor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 16:00
17	94	(60/600-624.ccls.) and (variable near3 geometry) and motor and (sense or sensing or sensed or sensors or sensor or detector or detect or detecting or detected or detects or senses)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 16:04
18	8	(60/600-624.ccls.) and (variable near3 geometry) and ((rotate or rotating or rotates or rotated or rotatable rotational or rotation) near3 motor) and (sense or sensing or sensed or sensors or sensor or detector or detect or detecting or detected or detects or senses)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 16:08
19	64	(60/600-624.ccls.) and (variable near3 geometry) and ((rotate or rotating or rotates or rotated or rotatable rotational or rotation) and motor) and (sense or sensing or sensed or sensors or sensor or detector or detect or detecting or detected or detects or senses)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 16:23
20	2	4622816.URPN.	USPAT	2004/10/21 16:13
21	215	(variable near3 geometry) and ((rotate or rotating or rotates or rotated or rotatable rotational or rotation) and motor) and (sense or sensing or sensed or sensors or sensor or detector or detect or detecting or detected or detects or senses) and (turbo or turbocharger or supercharger or turbine or "turbo supercharger" or "turbo compressor")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 16:24

22	138	(variable near3 geometry) and ((rotate or rotating or rotates or rotated or rotatable rotational or rotation) and motor) and (sense or sensing or sensed or sensors or sensor or detector or detect or dectecting or detected or detects or senses) and (turbo or turbocharger or supercharger or turbine or "turbo supercharger" or "turbo compressor") and (link or linkage or rod or connection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 16:25
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